

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
4-20437/A/PCT/CONT
APPLICATION NO.
Not Yet Known
APPLICANT
GURNY ET AL.
FILING DATE
HerewithGroup
1643

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
PM	AA	5,382,435 ✓	1/17/95	Geary et al.	424	489	
	AB	5,206,219 ✓	4/1/93	Desai	514	003	
	AC	5,286,731 ✓	2/1/94	Caufield et al.	514	291	
	AD	5,342,625 ✓	8/1/94	Hauer et al.	424	456	
	AE	5,541,171 ✓	7/1/96	Rhodes et al.	514	166	
	AF	3,959,540 ✓	5/25/76	Leiberich et al.	428	35	
	AG	5,401,512	3/28/95	Rhodes et al.	424	458	
PM	AH	5,133,908	7/28/92	Stainmesse et al.	264	4.1	
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO	
PM	AM	0275796	7/27/88	European Patent Office			<input type="checkbox"/>	<input type="checkbox"/>
	AN	2166651 ✓	5/14/86	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AO	B-10851/83 ✓	8/11/83	Australia			<input type="checkbox"/>	<input type="checkbox"/>
	AP	0225189 ✓	6/1/87	Europe			<input type="checkbox"/>	<input type="checkbox"/>
PM	AQ	0148811	7/1/85	Europe			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

PM	AR	R. Bodmeier et al., "Spontaneous Formation of Drug-containing Acrylic Nanoparticles," Journal of Microencapsulation, Vol. 8, No. 2, 1991, pp. 161-170
PM	AS	E. Allemann et al., "Drug-Loaded Nanoparticles - Preparation Methods and Drug Targeting Issues," European Journal of Pharmaceutics and Biopharmaceutics, Vol. 39, No. 5, 1993, pp. 173-191
PM	AT	Handbook of Pharmaceutical Excipients, pp. 362-365

EXAMINER *PM Jones*

DATE CONSIDERED 04/01/04

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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Sheet 2 of 3

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1643



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AA	0533433 ✓	3/1/93	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AB	229065A	1/17/96	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	AC						<input type="checkbox"/>	<input type="checkbox"/>
	AD						<input type="checkbox"/>	<input type="checkbox"/>
	AE						<input type="checkbox"/>	<input type="checkbox"/>
	AF						<input type="checkbox"/>	<input type="checkbox"/>
	AG						<input type="checkbox"/>	<input type="checkbox"/>
	AH						<input type="checkbox"/>	<input type="checkbox"/>
	AI						<input type="checkbox"/>	<input type="checkbox"/>
	AJ						<input type="checkbox"/>	<input type="checkbox"/>
	AK						<input type="checkbox"/>	<input type="checkbox"/>
	AL						<input type="checkbox"/>	<input type="checkbox"/>
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>
	AR						<input type="checkbox"/>	<input type="checkbox"/>
	AS						<input type="checkbox"/>	<input type="checkbox"/>
	AT						<input type="checkbox"/>	<input type="checkbox"/>
	AU						<input type="checkbox"/>	<input type="checkbox"/>
	AV						<input type="checkbox"/>	<input type="checkbox"/>
	AW						<input type="checkbox"/>	<input type="checkbox"/>
	AX						<input type="checkbox"/>	<input type="checkbox"/>
	AY						<input type="checkbox"/>	<input type="checkbox"/>
	AZ						<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER

DATE CONSIDERED

04/01/04

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Sheet 3 of 3

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AA	Derwent Abstracts 90-056185, "Spargualin Preparation Containing Lipids" ✓
AB	Derwent Abstracts 89/301642/42 "Pharmaceutical compsn. for treating stomach disorders, etc. - comprises active components dispersed with silicon oil mixt. and encapsulated in soft gelatin"
AC	Derwent Abstract 90-083371/11 "Enteric solid dosage forms - contg. active peptide or protein and nonionic surfactant"
AD	Derwent Abstracts 95-355166/46 "Adjuvants for Improved Oral Absorption . . ." ✓
AE	
AF	
AG	
AH	
AI	
AJ	
AK	
AL	
AM	
AN	

EXAMINER

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(Use several sheets if necessary)

Group
1514

SEP 15 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
RMG	AA	5,350,741	9/27/94	Takada			
RMG	AB	5,624,687	4/29/97	Yano et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RMG	AM	343,575	8/26/92	EP (+ Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	
AS	
AT	

EXAMINER: *RMG* DATE CONSIDERED: 04/01/04

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